

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Valenzuela *et al.*

**Application No.** 10/533,811

**Filed:** April 29, 2005

**Confirmation No.** 7353

**For:** LUTZOMYIA LONGIPALPIS  
POLYPEPTIDES AND METHODS OF  
USE

**FILED VIA EFS**

**Examiner:** Padmavathi Baskar

**Art Unit:** 2839

**Attorney Reference No.** 4239-67028-08

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UNITED STATES PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY JOINT ASSIGNEES**

The Government of the United States of America as Represented by the Secretary of the Department of Health and Human Services ("the Government") and Fundação Oswaldo Cruz (FIOCRUZ) are assignees of the entire right, title and interest of the patent application as evidenced in assignments of the named inventors. The assignments were recorded with the United States Patent and Trademark Office on April 29, 2005, on Reel 017179, Frames 0753-0755; and on October 4, 2005, on Reel 016850, Frames 0715-0717 and Frames 0736-0738.

As joint assignees of the entire interest in the above-referenced application, any powers of attorney previously given are hereby revoked. The practitioners associated with **Customer Number 36218** are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application, all applications claiming the benefit thereof, and all continuations and divisions thereof.

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The National Institutes of Health Office of Technology Transfer has been duly delegated responsibility for patent matters under the authority of the memorandum dated May 21, 1991, from Louis W. Sullivan, the Secretary of the Department of Health and Human Services, delegating the authority to the Heads of the Public Health Service Operating Divisions, as well as a memorandum dated February 2, 2004, from Mark L. Rohrbaugh, Ph.D., J.D., Director, Office of Technology Transfer, National Institutes of Health, delegating authority to sign this Power of Attorney to the undersigned individual. The undersigned is therefore authorized to exercise such authority in this matter.

Executed at \_\_\_\_\_ on the \_\_\_ day of \_\_\_\_\_, 2007.

**UNITED STATES DEPARTMENT OF  
HEALTH AND HUMAN SERVICES**

Name: \_\_\_\_\_

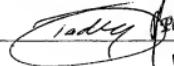
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Office of Technology Transfer  
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The undersigned is authorized to sign this Power of Attorney by Joint Assignees on behalf of the Fundação Oswaldo Cruz (FIOCRUZ).

Executed at Rio de Janeiro on the 27 day of December, 2007.

**Fundação Oswaldo Cruz (FIOCRUZ)**

By:  Paulo Marchiori Buss  
Presidente  
Fundação Oswaldo Cruz

Name: \_\_\_\_\_

Title: PRESIDENT